NOTICE OF INTENT TO CONDUCT A THERMAL DESORPTION SYSTEM DEMONSTRATION TEST AT EAST TENNESSEE MATERIALS & ENERGY CORPORATION

East Tennessee Materials & Energy Corporation (M&EC), a Perma-Fix Environmental Services company, will conduct a Demonstration Test to determine operational parameters for its thermal desorption system beginning the week of December 8, 2014. The facility (EPA ID number TNR000005397) is located in Roane County at the East Tennessee Technology Park in Oak Ridge, Tennessee 37830. The Demonstration Test Plan (DTP) has been approved by the Tennessee Department of Environment and Conservation (TDEC) Division of Solid Waste Management (DSWM), in cooperation with the United States Environmental Protection Agency (EPA).

The M&EC waste storage and treatment facility's operations are regulated under TDEC Resource Conservation and Recovery Act (RCRA) Part B Permit no. TNHW-099, Radioactive Materials License No. R-01088-I19 and EPA Toxic Substance Control Act (TSCA) "Approval to Commercially Store and Dispose of Polychlorinated Biphenyls (PCBs) by Thermal Desorption and Condensation" dated April 1, 2005 (TDS Approval), and the Atomic Energy Act (AEA). The radioactive and low level mixed wastes managed by the facility are accepted from government (e.g., U.S. Department of Energy) and commercial generators (e.g., nuclear power utilities) for permitted storage and treatment (e.g., separation, extraction, stabilization, or immobilization) of restricted constituents. TSCA regulated wastes containing PCBs at concentrations above 50 ppmw will be subject to similar treatment and/or land disposed according to the specific PCB waste classification and disposal facility acceptance criteria.

Members of the public may inspect copies of the RCRA/TSCA Demonstration Test Plan at the Kingston Public Library, 1004 Bradford Way, Kingston, TN 37763 (865-376-9905) or the Oak Ridge Public Library, 1401 Oak Ridge Turnpike, Oak Ridge, TN 38730 (865-425-3455). These materials are also available at the TDEC Knoxville Environmental Field Office, Public Access Area, 3711 Middlebrook Pike, Knoxville, TN 37921 (865-594-6035) and the EPA Region 4 office, 61 Forsyth St SW, Atlanta, Georgia 30303 (404-562-9900). Normal state and federal office hours are 8:00 a.m. to 4:30 p.m. on weekdays, excluding legal holidays.

For more information on the demonstration test, contact Mr. Rich Devin, M&EC DT Program Director, at 2010 Highway 58, Suite 1020, Oak Ridge, TN 37830 (865-376-8706) or email rdevin@perma-fix.com. Additional information, opinions, and inquiries may be directed to Ms. Jacqueline Okoreeh-Baah in the DSWM Combustion Section at 312 Rosa L Parks Ave 14th Floor, Nashville, TN 37243 (615-532-0825), fax 615-532-0938 or email Jackie.Okoreeh-Baah@tn.gov, and/or Ms. Terri Crosby-Vega, in the EPA Region 4 Permits and State Programs Section, RCRA Division, at 61 Forsyth Street SW, Atlanta, GA 30303 (404-562-8497) or email Crosby-Vega.Terri@epa.gov.

If you would like to receive notices like this directly, contact the Public Participation Officer in DSWM's Central Office for a Mailing List Request form. Call 615-532-0788 or email Solid.Waste@tn.gov.

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EEO/AA inquiries or complaints may be directed to the EEO/AA Coordinator, Office of General Counsel, at 1-888-867-7455. ADAAA inquiries or complaints should be directed to the ADAAA Coordinator, HR Division, at 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

NOTICE ISSUED: November 11, 2014

